

## CITY OF RIVERSIDE

### BOARD OF PUBLIC UTILITIES

Minutes of: Regular Meeting of the Board of Public Utilities

Date of Meeting: September 15, 2006

Time of Meeting: 8:15 a.m.

Place of Meeting: Public Utilities Boardroom  
3901 Orange Street (at Ninth & Orange Streets)  
Riverside, California

### **PLEDGE OF ALLEGIANCE TO THE FLAG WAS GIVEN**

### **INTRODUCTION OF NEW BOARD MEMBER**

General Manager Wright introduced Bernie Titus as the soon-to-be newly appointed Board Member.

### **Roll Call**

Present:	Jim Anderson (Chair)	Joe Tavaglione (Vice-Chair)
	Dave Barnhart	Bob Stockton
	Mary Curtin	Ken Sutter
	Robert Elliott	Peter Hubbard

Absent: None

***Assistant City Manager Michael Beck attended this meeting.***

### **MINUTES**

- (1) The regular meeting minutes from the Board of Public Utilities meeting held on September 1, 2006 was deferred to the next Board meeting.

### **CITIZENS PARTICIPATION**

- (2) No comments were made.

### **PRESENTATION OF THE RIVERSIDE P.R.I.D.E. AWARD**

- (2b) General Manager Wright presented the Riverside Program to Recognize & Identify Dedicated Employees (P.R.I.D.E.) award to Cindy Reeley, Utilities Senior Analyst.

## **COMMITTEE REPORTS**

### **(3) PROPERTY COMMITTEE REPORT**

The Board of Public Utilities accepted and filed the September 1, 2006 Property Committee minutes.

### **(4) ELECTRIC COMMITTEE REPORT**

The Electric Committee minutes for September 13, 2006 was deferred to the next Board meeting.

## **CONSENT CALENDAR**

A motion was made to approve the following items on the Consent Calendar with the exception of Item 6, **LINE REBUILD – MONROE STREET AND CALIFORNIA AVENUE – WORK ORDERS 060006-25 AND 060115-25**, Item 7, **ELECTRIC SERVICE UPGRADE – NEW RESIDENCE AT 5195 VICTORIA AVENUE – PROJECT/SUBPROJECT 060113-38**, and Item 8, **REVISED AND AMENDED AGREEMENT WITH KEMA INC.**, which were moved to the Discussion Calendar:

Motion – Sutter. Second – Curtin.

Ayes: Anderson, Tavaglione, Barnhart, Stockton, Curtin, Sutter, Elliott, and Hubbard.

Noes: None

Abstain: None

Absent: None

## **ELECTRIC ITEMS**

### **(5) 12 kV LINE EXTENSION - TWO NEW INDUSTRIAL BUILDINGS LOCATED AT 1580 AND 1680 EASTRIDGE AVENUE WORK ORDER NO. 060113-143**

The Board of Public Utilities approved the capital expenditure of \$150,000 to install underground primary line extensions to serve two new industrial buildings located at 1580 and 1680 Eastridge Avenue, westerly of Sycamore Canyon Boulevard.

### **(6) MOVED TO DISCUSSION CALENDAR**

### **(7) MOVED TO DISCUSSION CALENDAR**

### **(8) MOVED TO DISCUSSION CALENDAR**

- (9) 12 kV LINE EXTENSION - TRACT NO. 29222  
WORK ORDER NO. 070016-01

The Board of Public Utilities approved the capital expenditure of \$220,000 to install underground primary line extensions to serve 136 Single Family Residences (Tract No. 29222) located at Knoefler Drive, westerly of Ambbs Drive and easterly of Raley Drive.

### **WATER ITEMS**

- (10) APPROVAL FOR TWO YEAR EXTENSION TO AGREEMENT WITH MWH AMERICA, INC. FOR CHEMICAL AND BACTERIOLOGICAL ANALYSIS OF WATER SAMPLES

The Board of Public Utilities approved the First Amendment to Agreement for Professional Services with MWH America, Inc., for an additional two years of services, with compensation not-to-exceed \$650,000 for services provided from July 1, 2006, to June 30, 2007, and \$700,000 for services provided from July 1, 2007, to June 30, 2008.

### **OTHER ITEMS**

- (11) RESIDENTIAL WATER CONSERVATION ITEM FUNDING AGREEMENT FOR FISCAL YEARS 2007-2015 BETWEEN WESTERN MUNICIPAL WATER DISTRICT AND THE CITY OF RIVERSIDE

The Board of Public Utilities approved and recommended that the City Council approve the agreement between Western Municipal Water District (WMWD) and the City of Riverside for funding water conservation programs for Fiscal Years 2007-2015.

- (12) CANCELLATION OF OCTOBER 6th BOARD MEETING

The Board of Public Utilities cancelled the regularly scheduled October 6, 2006 Board meeting.

### **DISCUSSION CALENDAR**

- (6) LINE REBUILD - MONROE STREET AND CALIFORNIA AVENUE  
WORK ORDERS 050006-25 AND 060115-25

Board Member Dave Barnhart requested that this item be placed on the discussion calendar for more clarification of the project. Deputy Director Steve Badgett reported that there will be no improvements to the shopping center but the scope of the project is to widen the street and improve the street lighting.

Board Member Bob Stockton excused himself regarding this item due to conflict of interest.

Following discussion, the Board of Public Utilities:

- a. Approved Work Order 050006-25 and the capital expenditure of \$350,000 to relocate, rebuild and underground a portion of the electrical facilities at Monroe Street and California Avenue; and
- b. Approved Work Order 060115-25 and the capital expenditure of \$75,000 to upgrade the street lighting system at the northeasterly corner of Monroe Street and California Avenue in front of the California Square shopping center.

Motion – Barnhart. Second – Tavaglione.

Ayes: Anderson, Tavaglione, Barnhart, Curtin, Sutter, Elliott, and Hubbard.

Noes: None

Abstain: Stockton (excused himself from this item)

Absent: None.)

(7) ELECTRIC SERVICE UPGRADE - NEW RESIDENCE AT 5195 VICTORIA AVENUE.  
PROJECT/SUBPROJECT 060113-38

Board Member Mary Curtin requested this item be placed on the discussion calendar for clarification of why such a large expenditure for just a single family residence. Deputy Director Steve Badggett responded that this is a unique project as it is an improvement of a single-family residence to underground aerial lines on Victoria Avenue. The residents will be paying approximately \$3,000 out of their own pocket

Following discussion, the Board of Public Utilities approved the capital expenditures of \$80,000 to install an underground distribution system for a single family residence at 5195 Victoria Avenue near the intersection of Victoria and Myrtle Avenues.

Motion – Barnhart. Second – Tavaglione.

Ayes: Anderson, Tavaglione, Barnhart, Stockton, Curtin, Sutter, Elliott, and Hubbard.

Noes: None

Abstain: None

Absent: None

(8) REVISED AND AMENDED AGREEMENT WITH KEMA INC.

Chairman Jim Anderson requested this item to be placed on the discussion calendar for more detail of the work to be done in the KEMA contract. Deputy Director Steve Badgett explained the need to revise and amend the Agreement with KEMA in order to expand the scope of work outlined in the existing Agreement to include acceptance testing, replacement of remote terminal units, assistance in developing factory test procedures, and the observation and attendance of various acceptance tests.

Deputy Director Badgett also requested the **following recommendation be added:**

*That the Board of Public Utilities approve the increase amount of Work Order No. 2953 from \$570,000 to \$695,000.*

Following discussion, the Board of Public Utilities:

- a. Approved a revised and amended agreement with KEMA Inc., for additional work that includes assistance with the remote terminal unit (RTU) replacements, assistance in developing factory test procedures, and the observation and attendance of various acceptance tests for a total cost of \$144,000; and
- b. Approved the increase amount of Work Order 2953 from \$570,000 to \$695,000.

Motion – Barnhart. Second – Sutter.

Ayes: Anderson, Tavaglione, Barnhart, Stockton, Curtin, Sutter, Elliott, and Hubbard.

Noes: None

Abstain: None

Absent: None

(13) PRESENTATION AND RENEWAL OF UNIVERSITY OF CALIFORNIA RIVERSIDE (UCR) ENERGY INNOVATION GRANT AGREEMENT FOR "LOW POWER OPERATED LIGHT EMITTING DISPLAYS"

Dr. Mihri Ozkan, UCR Associate Professor of Electrical Engineering, gave a presentation of her research that focuses on depicting the light emitting display with the lowest operational power and the best emitting characteristics.

Following discussion, the Board of Public Utilities:

- a. Received and filed the presentation; and
- b. Approved and recommended that the City Council approve the request to renew the Energy Innovations Grant Agreement until July 1, 2007, in an amount not-to-exceed \$50,000.

Motion – Barnhart. Second – Stockton.

Ayes: Anderson, Tavaglione, Barnhart, Stockton, Curtin, Sutter, Elliott, and Hubbard.

Noes: None

Abstain: None

Absent: None

(14) RAILROAD CROSSING PROJECT PHASE II - MULTIPLE LOCATIONS  
AWARD OF BID NO. 6374

Assistant Director/Water Kevin Milligan reported that authorization is requested for the construction of the Burlington Northern and Santa Fe Railroad (BNSF) water main crossing encasements, Phase II. The project consists of extending existing steel conductor encasements and constructing new encasements for water main replacements. The casings are required to prevent washouts of the existing railroad tracks in the event of a water main rupture or a train derailment.

Board Members encouraged staff to continue their efforts on who has prior rights and to try to recover reimbursement from the railroad companies as appropriate.

Following discussion, the Board of Public Utilities:

- a. Approved the capital expenditure of \$1,744,000 for Work Order No. 704089, which includes all design, construction, inspection change order contingencies and system connections; and
- b. Awarded a contract for the construction of the Railroad Crossing Project Phase II, Bid No. 6374 to lowest responsive bidder, Hemet Manufacturing Company, Inc., doing business as Genesis Construction of Hemet, California, in the amount of \$1,348,777.

Motion – Barnhart. Second – Stockton.

Ayes: Anderson, Tavaglione, Barnhart, Stockton, Curtin, Sutter, Elliott, and Hubbard.

Noes: None

Abstain: None

Absent: None

(15) ITEMS FOR FUTURE BOARD OF PUBLIC UTILITIES CONSIDERATION AS REQUESTED BY A MEMBER OF THE BOARD OF PUBLIC UTILITIES

*None.*

**DIRECTOR'S REPORT**

(16) Community Benefit Report  
*A report was distributed*

(17) Financial Statements - June 2006  
*The report was deferred to the next meeting*

(18) Open and Closed Work Orders - August 2006

(19) Water Highlights - August 2006

(20) City Council Agenda - September 5, 2006 and September 12, 2006

(21) Upcoming Meetings

(22) Systematic Reporting on Conferences/Seminars

*At this time Board Member Peter Hubbard left the meeting.*

**WORKSHOP**

(23) 2006 STATE LEGISLATIVE UPDATE

The Board of Public Utilities held a workshop to discuss and review recent approved bills approved by the State of California legislature.

Deputy Director Steve Badgett gave an overview of the following Bills:

- AB 32 (Nunez) Global Warming Solutions Act of 2006
- SB 1368 (Perata) Greenhouse Gas Emissions
- AB 2021 (Levine) Energy Efficiency
- SB 1 (Murray) California Solar Initiative

Deputy Director Badgett stressed the importance of Board Members and City officials to continue to talk to state legislators, especially to the bill writers, before the bills get to the Governor of California.

### **UPCOMING MEETING**

Chairman Jim Anderson adjourned the meeting at 10:19 a.m. to the next regularly scheduled meeting of the Board of Public Utilities to be held on **Friday, October 20, 2006**, at **8:15** a.m. in the Public Utilities Boardroom located at 3901 Orange Street in Riverside, California.

By: \_\_\_\_\_  
David H. Wright, Secretary  
Board of Public Utilities

Approved by: City of Riverside Board of Public Utilities

Dated: October 20, 2006